

FIG. 3

402

FIG. 4A

Calculating Time Segment Weighted Averages and Time Gap Tolerances

Time Segments and Time Gap Tolerances

400 ☒ Automated Analysis of Time Segment and Time Gap Tolerances

404

webserver1.log
webserver2.log
webserver3.log
webserver4.log

Add 406
Remove 408
Calculate 410

Results

12AM-5AM
6AM-11AM
12PM-5PM
6PM-11PM 412

Edit Gap Tolerance 414

438 ☐ User-defined Time Segments and Time Gap Tolerances

Available Hours

12AM
1
2 440
3

Add 442
<<Remove 446

Time Segments

12AM-5AM
6AM-11AM
12PM-5PM
6PM-11PM 444

Edit Gap Tolerance 448

Window of Time

Select the number of prior time segments to include when finding the weighted average metric for a particular time scope:

1 26 450

Weighting Method

452 ☐ Equal weighting

454 ☒ Exponential weighting

456 ☐ Decrease weight of time segments across Window of Time by

450 % every 460 time segments.

OK Cancel

00071498 053101

416

FIG. 4B

Time Gap Tolerances

Time Segments	Time Gap Tolerances (ms)
12AM-5AM	8200
6AM-11AM	1400
12PM-5PM	1900
6PM-11PM	10400

OK Cancel

FIG. 5

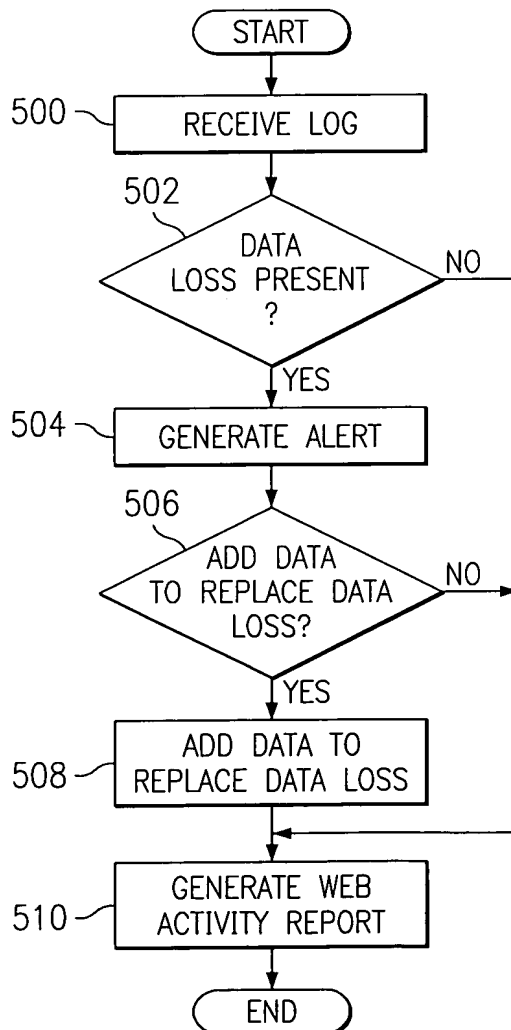


FIG. 6

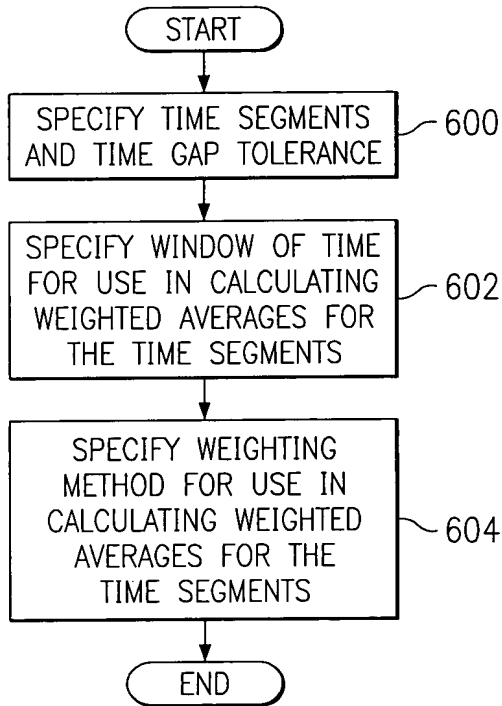
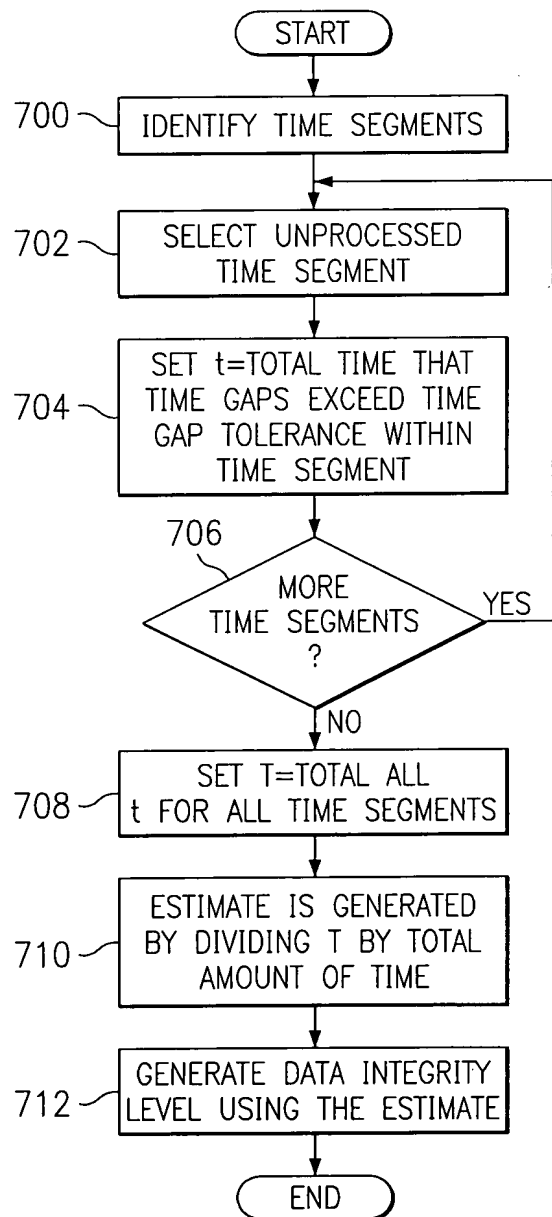


FIG. 7

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T0T50 8642860